

L Number	Hits	Search Text	DB	Time stamp
1	588	(RF adj tap) or "multi-tap"	USPAT	2004/04/27 16:51
2	190	((RF adj tap) or "multi-tap") and cable	USPAT	2004/04/27 16:46
3	48	((RF adj tap) or "multi-tap") and cable) and revers\$3	USPAT	2004/04/27 16:52
4	25	((RF adj tap) or "multi-tap") and cable) and revers\$3) and coaxial	USPAT	2004/04/27 16:52
6	2	(((((RF adj tap) or "multi-tap") and cable) and revers\$3) and coaxial) and directional) and connector	USPAT	2004/04/27 16:56
5	9	(((((RF adj tap) or "multi-tap") and cable) and revers\$3) and coaxial) and directional	USPAT	2004/04/27 16:48
7	39	"multi-tap" and "bidirectional"	USPAT	2004/04/27 16:55
8	18	("multi-tap" and "bidirectional") and revers\$3	USPAT	2004/04/27 16:56
9	2	((("multi-tap" and "bidirectional") and revers\$3) and coaxial	USPAT	2004/04/27 16:56
10	150	(CATV or (cable adj TV) or "cable television") and "signal tap"	USPAT	2004/04/27 16:55
11	0	((CATV or (cable adj TV) or "cable television") and "signal tap") and ("multi-tap" and "bidirectional")	USPAT	2004/04/27 16:56
12	43	((CATV or (cable adj TV) or "cable television") and "signal tap") and ("multi-tap" or "bidirectional")	USPAT	2004/04/27 16:56
13	36	((CATV or (cable adj TV) or "cable television") and "signal tap") and ("multi-tap" or "bidirectional")) and revers\$3	USPAT	2004/04/27 16:56
14	27	((CATV or (cable adj TV) or "cable television") and "signal tap") and ("multi-tap" or "bidirectional")) and revers\$3) and coaxial	USPAT	2004/04/27 16:56
15	25	((CATV or (cable adj TV) or "cable television") and "signal tap") and ("multi-tap" or "bidirectional")) and revers\$3) and coaxial) and connector	USPAT	2004/04/27 16:57
16	24	((CATV or (cable adj TV) or "cable television") and "signal tap") and ("multi-tap" or "bidirectional")) and revers\$3) and coaxial) and connector) and frame	USPAT; US-PGPUB; EPO	2004/04/27 16:57
17	0	((CATV or (cable adj TV) or "cable television") and "signal tap") and ("multi-tap" or "bidirectional")) and revers\$3) and coaxial) and connector) and frame) and "I/O port"	USPAT; US-PGPUB; EPO	2004/04/27 16:57
18	24	((CATV or (cable adj TV) or "cable television") and "signal tap") and ("multi-tap" or "bidirectional")) and revers\$3) and coaxial) and connector) and frame) and port	USPAT; US-PGPUB; EPO	2004/04/27 16:57
19	19	((CATV or (cable adj TV) or "cable television") and "signal tap") and ("multi-tap" or "bidirectional")) and revers\$3) and coaxial) and connector) and frame) and port) and "I/O"	USPAT; US-PGPUB; EPO	2004/04/27 16:57
20	19	((CATV or (cable adj TV) or "cable television") and "signal tap") and ("multi-tap" or "bidirectional")) and revers\$3) and coaxial) and connector) and frame) and port) and "I/O") and (RF or "radio frequency")	USPAT; US-PGPUB; EPO	2004/04/27 16:58
21	19	((CATV or (cable adj TV) or "cable television") and "signal tap") and ("multi-tap" or "bidirectional")) and revers\$3) and coaxial) and connector) and frame) and port) and "I/O") and (RF or "radio frequency")) and directional	USPAT; US-PGPUB; EPO	2004/04/27 16:58
22	19	((CATV or (cable adj TV) or "cable television") and "signal tap") and ("multi-tap" or "bidirectional")) and revers\$3) and coaxial) and connector) and frame) and port) and "I/O") and (RF or "radio frequency")) and directional) and transmission	USPAT; US-PGPUB; EPO	2004/04/27 16:58
23	0	((CATV or (cable adj TV) or "cable television") and "signal tap") and ("multi-tap" or "bidirectional")) and revers\$3) and coaxial) and connector) and frame) and port) and "I/O") and (RF or "radio frequency")) and directional) and transmission) and receptor	USPAT; US-PGPUB; EPO	2004/04/27 16:58
24	19	((CATV or (cable adj TV) or "cable television") and "signal tap") and ("multi-tap" or "bidirectional")) and revers\$3) and coaxial) and connector) and frame) and port) and "I/O") and (RF or "radio frequency")) and directional) and transmission) and forward	USPAT; US-PGPUB; EPO	2004/04/27 16:59
25	19	((CATV or (cable adj TV) or "cable television") and "signal tap") and ("multi-tap" or "bidirectional")) and revers\$3) and coaxial) and connector) and frame) and port) and "I/O") and (RF or "radio frequency")) and directional) and transmission) and forward) and (reversed or revers\$3)	USPAT; US-PGPUB; EPO	2004/04/27 17:16
26	6	("4578702") or ("5635881") or ("5781844") or ("5835844") or ("5892653") or ("5945634").PN.	USPAT; US-PGPUB; EPO	2004/04/27 17:17

EAST- [09690057_2.wsp:1]

File View Edit Tools Window Help

Active

- ☒ L1: (588) (RF adj tap) or "multi-tap"
- ☒ L2: (190) 1 and cable
- ☒ L3: (48) 2 and revers\$3
- ☒ L4: (25) 3 and coaxial
- ☒ L6: (2) 5 and connector
- ☒ L5: (9) 4 and directional
- ☒ L7: (39) "multi-tap" and "bidirectional"
- ☒ L8: (18) 7 and revers\$3
- ☒ L9: (2) 8 and coaxial
- ☒ L10: (150) (CATV or (cable adj TV) or "cable television") and "signal tap"
- ☒ L11: (0) 10 and ("multi-tap" and "bidirectional")
- ☒ L12: (43) 10 and ("multi-tap" or "bidirectional")
- ☒ L13: (36) 12 and revers\$3
- ☒ L14: (27) 13 and coaxial
- ☒ L15: (25) 14 and connector
- ☒ L16: (24) 15 and frame
- ☒ L17: (0) 16 and "I/O port"
- ☒ L18: (24) 16 and port
- ☒ L19: (19) 18 and "I/O"
- ☒ L20: (19) 19 and (RF or "radio frequency")
- ☒ L21: (19) 20 and directional
- ☒ L22: (19) 21 and transmission
- ☒ L23: (0) 22 and receptor
- ☒ L24: (19) 22 and forward
- ☒ L25: (19) 24 and (reversed or revers\$3)

Failed

Search Limit Browse Queue Clear

DBs: USPAT; US-PGPUB; EPO ☒ Check ☒ Highlight all hit terms initially

Default operator: OR

24 and (reversed or revers\$3)

BRD term I&R term Image Text HTML

	U	I	Document ID	Issue Date	Pages	Title	Current OR	Current X	Ret	Inventor	S
17	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6292651 B1	20010918	175	Communication system with multicarrier transport distribution net	725/106	370/342;		Dapper, Mark J. et al.	<input checked="" type="checkbox"/>
18	<input type="checkbox"/>	<input type="checkbox"/>	US 6282683 B1	20010828	175	Communication system with multicarrier telephony transport	714/746	455/562.1; 714/752; 714/776		Dapper, Mark J. et al.	<input checked="" type="checkbox"/>
19	<input type="checkbox"/>	<input type="checkbox"/>	US 6275990 B1	20010814	175	Transport of payload information and control messages on multiple orthogo	725/106	375/260		Dapper, Mark J. et al.	<input checked="" type="checkbox"/>

Ready

NUM

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File View Edit Tools Window Help

Active

- L1: (209) signal adj tap
- L2: (551) 1 and revers\$
- L3: (73) 2 and "I/O"
- L4: (30) 3 and CATV
- L5: (21) 3 and CATV
- L6: (21) 5 and RF
- L7: (21) 6 and port
- L8: (21) 7 and processor
- L9: (0) 8 and "housing frame"
- L10: (19) 8 and frame
- L11: (21) 8 and coaxial
- L12: (19) 10 and coaxial
- L13: (0) 1 and (multidirection near3 tap)
- L14: (502) 1 and (cable or "cable TV" or CATV)
- L15: (27) 14 and (revers\$ adj signal)
- L16: (0) 15 and "I/O"
- L17: (19) 15 and port
- L18: (1) 17 and "housing frame"
- L19: (19) 17 and RF
- L20: (17) 17 and RF
- L21: (14) 20 and coaxial

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Saved

Favorites

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DB: USPAT:US-PGPUB:EPD

Default operator: OR

20 and coaxial

BRS form ISIR form Image Text HTML

	U	1	Document ID	Issue Date	Pages	Title	Current OR	Current X	Retn	Inventor	S
1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US H001879 H	20001003	7	Signal equalizer circuit for cable tap	725/119	725/127		Spriester, Bart F. et al.	<input checked="" type="checkbox"/>
2	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6114924 A	20000905	6	Dual core RF directional coupler	333/112	333/119; 336/221		Cain, Steven L. et al.	<input checked="" type="checkbox"/>
3	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 6097533 A	20000801	20	Optical amplifier for CATV system with forward and reverse paths	359/337	359/341.2; 398/1		Atlas, Dogan A.	<input checked="" type="checkbox"/>
4	<input type="checkbox"/>	<input type="checkbox"/>	US 5834989 A	19981110	25	Circuitry for use with coaxial cable distribution networks with a ground p	333/100	333/112; 725/118;		Romerein, Robert L. et al.	<input checked="" type="checkbox"/>
5	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 5638035 A	19970610	26	Coaxial cable distribution network having a reversible directional coupler	333/101	333/105; 333/136;		Romerein, Robert L. et al.	<input checked="" type="checkbox"/>

Ready

NUM

	U	1	Document ID	Issue Date	Pages	Title	Current OR	Current X	Reti	Inventor	S
1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 5930231 A	19990727	57	Block spectrum receiver for a broadband communications system	370/210	370/442; 370/463;		Miller, Kevin L. et al.	<input checked="" type="checkbox"/>
2	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 5432838 A	19950711	24	Communication system	455/523	725/106; 725/114;		Purchase, F. Jack et al.	<input checked="" type="checkbox"/>
3	<input type="checkbox"/>	<input checked="" type="checkbox"/>	US 4724478 A	19880209	29	Cable television communication system with passive sensor signal pat	725/119	455/67.7; 725/108;		Masuko, Akinori et al.	<input checked="" type="checkbox"/>

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File View Edit Tools Window Help

Drafts

Pending

Active

- L4: (1) ("6133939").PN.
- L5: (3388) tap and (signal near5 revers\$3)
- L6: (253) 5 and "I/O"
- L7: (1) 6 and "transmission port"
- L8: (20) 6 and (CATV or (cable adj (TV or television)))
- L9: (17) 8 and port
- L10: (131) tap near8 (signal near5 revers\$3)
- L11: (3) 10 and "I/O"
- L12: (51) 10 and (CATV or (cable adj (TV or television)))
- L13: (2) 12 and "I/O"
- L14: (2028) signal adj tap
- L15: (46) 14 and (signal adj revers\$3)
- L16: (13) 15 and (CATV or (cable adj (TV or television)))
- L17: (2) 16 and "I/O"

Failed

Saved

Favorites

Tagged (3)

UDC

Search List Browse Queue Clear

DBs: USPAT

Default operator: OR

Highlight all hit terms initially

16 and "I/O"

BRS form ISIR form Image Text HTML

	U	1	Document ID	Issue Date	Pages	Title	Current OR	Current X	Reti	Inventor	S
1	<input type="checkbox"/>	<input type="checkbox"/>	US 4710956 A	19871201	220	Cable television system	725/25	380/211; 380/241;		Rast, Robert M.	<input checked="" type="checkbox"/>
2	<input type="checkbox"/>	<input type="checkbox"/>	US 4684980 A	19870804	212	System for controlling communications on a cable television	725/120	725/114; 725/119;		Rast, Robert M. et al	<input checked="" type="checkbox"/>

Ready

NUM